## ONAL SEARCH REPORT

Inte. ...tional Application No PCT/FR 98/00601

A. CLASSIFICATION OF SUBJECT MATTER IPC 6 A01N47/02 A01N43/56 //(A01N47/02,25:00), A01N51/00 (A01N43/56,25:00),(A01N51/00,25:00)

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 6 AO1N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
Y	EP 0 516 590 A (SANDOZ LTD ;SANDOZ AG (DE); SANDOZ AG (AT)) 2 December 1992 see page 2, line 1 - line 2 see page 2, line 21 - line 31 see page 2, line 37 - line 38 see page 2, line 54 - page 3, line 1	1-21		

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
<ul> <li>Special categories of cited documents:</li> <li>"A" document defining the general state of the art which is not considered to be of particular relevance</li> <li>"E" earlier document but published on or after the international filling date</li> <li>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publicationdate of another citation or other special reason (as specified)</li> <li>"O" document referring to an oral disclosure, use, exhibition or other means</li> <li>"P" document published prior to the international filing date but later than the priority date claimed</li> </ul>	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  "&" document member of the same patent family
Date of the actual completion of theinternational search  19 June 1998	Date of mailing of the international search report $01/07/1998$
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer  Lamers, W

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inte. \_donal Application No PCT/FR 98/00601

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STN-International STN-accession no. 97-89205, N.J.MEO ET AL.: "A comparison of the flea control efficacy of Frontline Spray treatment against the flea infestation prevention pack (VET-KEM) in the dog and cat (Interim Report)" XP002048645 * abrégé et "ABEX" * & PROC.AM.ASSOC.VET.PARASITOL. (41 MEET.), 1996, page 52  DE 44 43 888 A (BAYER AG) 13 June 1996 see page 2, line 11 - page 5, line 5 see page 7, line 38 - line 39	10-21
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	;MIZUTANI TAKAAKI (JP); IKEDA MICHIHIKO () 6 June 1996 see page 2, line 15 - page 3, line 5 see page 5, line 25 - line 30  FR 2 713 889 A (SUMITOMO CHEMICAL CO) 23 June 1995 see page 1, line 11 - page 2, line 14 see page 2, line 18 - page 4, line 7  EP 0 295 117 A (MAY & BAKER LTD) 14 December 1988 see page 3; example 52 see page 7, line 64 - page 8, line 5  DE 195 19 007 A (BAYER AG) 28 November 1996 see the whole document  EP 0 255 803 A (CIBA GEIGY AG) 10 February 1988 see page 2, line 7 - page 3, line 65  EP 0 214 477 A (BAYER AG) 18 March 1987 see the whole document  EP 0 682 869 A (BAYER AG) 22 November 1995

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15. Utilisation selon la revendication 13 dans laquelle cet autre parasiticide est un parasiticide endectocide de type lactone macrocyclique, notamment choisi dans le groupe formé par les avermectines, l'ivermectine, l'abamectine, la doramectine, la moxydectine, les milbémycines et les dérivés de ces composés.

16 Ensembles conditionnés ou kits comprenant une ou plusieurs unités de compositions préparées selon l'une des revendications 1 à 15, représentant une pluralité de doses mensuelles destinées à être successivement administrées à un animal pendant une longue durée, notamment pendant une durée d'un an ou pendant une durée d'une saison d'infestation des puces.

17. Ensembles ou kits selon la revendication 16, caractérisés en ce qu'ils comportent une pluralité de doses unitaires distinctes contenues dans autant de récipients de type spot on ou pour on.

18 Procédé non thérapeutique d'éradication des puces dans les locaux d'habitations ou d'hébergement de mammifères de petite taille, notamment chats et chiens, caractérisé en ce que l'on applique périodiquement sur l'animal ou les animaux du local considéré, une préparation topique concentrée à application ponctuelle, en quantité efficacement parasiticide, d'un composé de formule I ou de formule II selon une périodicité mensuelle.

19. Procédé selon a revendication 18, caractérisé en ce que, lorsque le local comporte plusieurs animaux, on traite tous les animaux en même temps.

20. Procédé selon l'une des revendications 18 et 19, caractérisé en ce que le traitement est conduit de façon permanente, en tenant compte éventuellement des saisons d'infestation là où l'infestation est saisonnière.

21. Procédé selon l'une des revendications 18 à 20, caractérisé en ce que l'on utilise une composition préparée selon l'une quelconque des revendications 1 à 15.

## INTENTAL SEARCH REPORT

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TOT/FR	98/00601				

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